## **EAST Search History**

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20020181353"	US-PGPUB; USPAT	OR	OFF -	2007/05/01 08:51
S2	130258	("369" "359").clas.	US-PGPUB; USPAT	OR	OFF	2007/04/30 11:27
S3	9	S2 and (optim\$7 best averag\$3 mean\$1 ) near5 (position\$5 locat\$5) with collimat\$4 near lens\$2 same (spheric\$2 aberrat\$4)	US-PGPUB; USPAT	OR	OFF	2007/04/30 13:14
<b>S4</b>	18	("20020093902" "20020110076" "2003007 2047" "4653923" "4743117" "4743118" "4 744659" "5015835" "5101389" "5115423"  "5144684" "5278423" "5278817" "5281802 " "5487058" "6574182" "6704152" "67602 94").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/30 13:13
S5	4	S4 and (position\$5 locat\$5) with collimat\$4 near lens\$2	US-PGPUB; USPAT	OR	OFF	2007/04/30 12:58
S6	1	"20030214898"	DERWENT	OR	OFF	2007/04/30 12:53
S7	1	S1 and (position\$5 locat\$5) with collimat\$4 near lens\$2	US-PGPUB; USPAT	OR	OFF	2007/04/30 12:58
S8	1	10/313197	US-PGPUB; USPAT	OR `	OFF	2007/04/30 13:13
S9	34	S2 and (optim\$7 best averag\$3 mean\$1) near5 (position\$5 locat\$5) with collimat\$4 near lens\$2	US-PGPUB; USPAT	.OR	OFF	2007/04/30 13:19
S10	381	S2 and (optim\$7 best) near5 spheric\$2 near aberration\$1	US-PGPUB; USPAT	OR	OFF	2007/04/30 13:20
S11	137	S2 and (optim\$7 best) near5 spheric\$2 near aberration\$1 with (adjust\$5 chang\$3 move\$5 \$2position\$3 fix\$4 affix\$4 locat\$5)	US-PGPUB; USPAT	OR	OFF	2007/04/30 14:53
S12	35	S2 and (optim\$7 best) near5 spheric\$2 near aberration\$1 with (adjust\$5 chang\$3 move\$5 \$2position\$3 fix\$4 affix\$4 locat\$5) and sources	US-PGPUB; USPAT	OR	OFF	2007/04/30 13:23
S13	102	"369".clas. and (optim\$7 best) near5 spheric\$2 near aberration\$1 with (adjust\$5 chang\$3 move\$5 \$2position\$3 fix\$4 affix\$4 locat\$5)	US-PGPUB; USPAT	OR	OFF	2007/04/30 13:30
S14	1	"4965785".pn.	US-PGPUB; USPAT	OR	OFF	2007/04/30 14:26
S15	2424	S2 and (adjust\$5 optim\$7 chang\$3 move\$5 \$2position\$3 fix\$4 affix\$4 locat\$5) near5 collimat\$5 near lens\$2	US-PGPUB; USPAT	OR	OFF	2007/04/30 14:55
S16	917	S2 and (adjust\$5 optim\$7 move\$5 fix\$4 ) near5 collimat\$5 near lens\$2	US-PGPUB; USPAT	OR	OFF	2007/04/30 15:12
S17	53	S2 and (adjust\$5 optim\$7 move\$5 fix\$4 ) near5 collimat\$5 near lens\$2 same sources	US-PGPUB; USPAT	OR	OFF	2007/04/30 14:56

## **EAST Search History**

S18	45317	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/04/30 14:56
S19	18	S18 and (adjust\$5 optim\$7 move\$5 fix\$4) near5 collimat\$5 near lens\$2 same sources	US-PGPUB; USPAT	OR	OFF	2007/04/30 14:56
S20	395	S18 and (adjust\$5 optim\$7 move\$5 fix\$4 ) near5 collimat\$5 near lens\$2	US-PGPUB; USPAT	OR	OFF	2007/04/30 15:12
S21	323	S18 and (adjust\$5 optim\$7 move\$5) near5 collimat\$5 near lens\$2	US-PGPUB; USPAT	OR	OFF	2007/04/30 15:13
S22	67	S18 and (optim\$7 minim\$7 adjust\$5) near5 aberration\$1 with collimat\$5 near lens\$2	US-PGPUB; USPAT	OR	OFF	2007/04/30 15:15
S23	1	"6819646".pn. and adjust\$5 with collimat\$5 near lens\$2	US-PGPUB; USPAT	OR	OFF	2007/04/30 16:58